

(Use several sheets if necessary)

4467-102-ES

09/332.659

Zenhausern, F.

06/14/1999

1634

SEP 26 2002

PATENT & TRADEMARK

PATENT DOCUMENTS

RECEIVED

SEP 27 2002

TECH CENTER 1600/290

Translation

YES

NO

Qin, D. et al., "A comparison of multivariate techniques for vapor-phase infrared spectra measured at different temperatures", SPIE, Vol. 2089, p. 548-549.

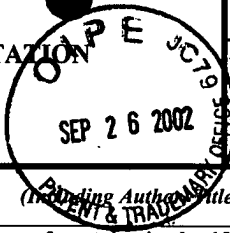
Sekulic, S. et al., "Nonlinear multivariate calibration methods in analytical chemistry", ANALYTICAL CHEMISTRY, Vol. 65, No. 19, October 1, 1993, p. 835A-845A.

Atanu Kr. Chakrabarti

10/1/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Docket Number (Optional) 4467-102 US	Application Number 09/332,659
Applicant(s) Zenhausern, F.		Filing Date 06/14/1999	Group Art Unit 1634



*EXAMINER INITIAL	OTHER DOCUMENTS	(Including Author, Title, Date, Pertinent Pages, Etc.)
AC		Bunk, D. et al., "Fragmentation of proteins in the 13- to 29-kDa mass range observed by 252Cf-plasma desorption mass spectrometry", Proc. Natl. Acad. Sci. USA, Vol. 89, July 1992, p. 6215-6219.
		Kaufman, S., "Analysis of biomolecules using electrospray and nanoparticle methods: the gas-phase electrophoretic mobility molecular analyzer (Gemma)", J. Aerosol Sci., Vol. 29, No. 5/6, 1998, pp. 537-552.
		Arnheim, N. et al., "Polymerase chain reaction strategy", Annu. Rev. Biochem., 1992, 61:131-56.
		Don, R.H. et al., "'Touchdown' PCR to circumvent spurious priming during gene amplification", Nucleic Acids Research, Vol. 19, No. 14, April 4, 1991, p. 4008.
		Rodriguez, I. et al., "Structural analysis of the human hydroxyindole-O-methyltransferase gene", The Journal of Biological Chemistry, Vol. 269, No. 50, Issue of December 16, 1994, pp. 31969-31977.
		Birch, D. et al., "Simplified hot start PCR", Nature, Vol. 381, May 30, 1996, pp. 445-446.
		Mullis, K. et al., "Specific enzymatic amplification of DNA in vitro: the polymerase chain reaction", Cold Spring Harbor Symposia on Quantitative Biology, Vol. LI, 1986, pp. 263-273.
		Scharf, S. et al., "Direct cloning and sequence analysis of enzymatically amplified genomic sequences", SCIENCE, Vol. 233, September 5, 1986, pp. 1076-1078.
		Higuchi, R. et al., "Kinetic PCR analysis: real-time monitoring of DNA amplification reactions", Bio/Technology, Vol. 11, September 1993, pp. 1026-1030.
		Yu, H. et al., "Cyanine dye dUTP analogs for enzymatic labeling of DNA probes", Nucleic Acids Research, Vol. 22, No. 15, 1994, pp. 3226-3232.
↓		Zhu, Z. et al., "Directly labeled DNA probes using fluorescent nucleotides with different length linkers", Nucleic Acids Research, Vol. 22, No. 16, 1994, pp. 3418-3422.
AC		Gardner, J. et al., "A brief history of electronic noses", Sensors and Actuators B, 18-19, 1994, pp. 211-220.

EXAMINER <div style="font-family: cursive; font-size: 1.5em; margin-top: 10px;">Annu Kro. Chakraborty</div>	DATE CONSIDERED <div style="font-family: cursive; font-size: 1.5em; margin-top: 10px;">10/1/02</div>
--	---

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

SEP 26 2002

Docket Number (Optional)

4467-102 US

Application Number

09/332,659

Applicant(s)

Zenhausern, F.

Filing Date

06/14/1999

Group Art Unit

1634

*EXAMINER

INITIAL

OTHER DOCUMENTS

(Include Title, Date, Pertinent Pages, Etc.)

Dickinson, T. et al., "A chemical-detecting system based on a cross-reactive optical sensor array", NATURE, Vol. 382, August 22, 1996, pp. 697-700.

Heise, H.M. et al., "Multivariate calibration for near-infrared spectroscopic assays of blood substrates in human plasma based on variable selection using PLS-regression vector choices", Fresenius J Anal Chem, Vol. 362, 1998, pp. 141-147.

Stolorz, P. et al., "Abstract: Predicting protein secondary structure using neural net and statistical methods", J. Mol. Biol. 225, 1992, p. 363.

Stone, M. et al., "Continuum regression: cross-validated sequentially constructed prediction embracing ordinary least squares, partial least squares and principal components regression", J. R. Statist. Soc. B, Vol. 52, No. 2, 1990, pp. 237-269.

Barnes, J.R. et al., "A femtojoule calorimeter using micromechanical sensors", Rev. Sci. Instrum. 65 (12), December 1994 pp. 3793-3798 & p. 3083.

EXAMINER

Arun kr. Chakrabarti

DATE CONSIDERED

10/1/02

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.